

Map & Photo Legend



SW-14 Point Elrington viewed from the southwest.

-  Free-oil Containment and Recovery, Shallow Water
-  Deflection Booming
-  Deflection Booming, Live
-  Passive Recovery, Marine Mammal Haulout
-  Open-water Boom
-  Exclusion Zone. Do not approach within 700 yards of sea lion haulout without permission of NMFS.

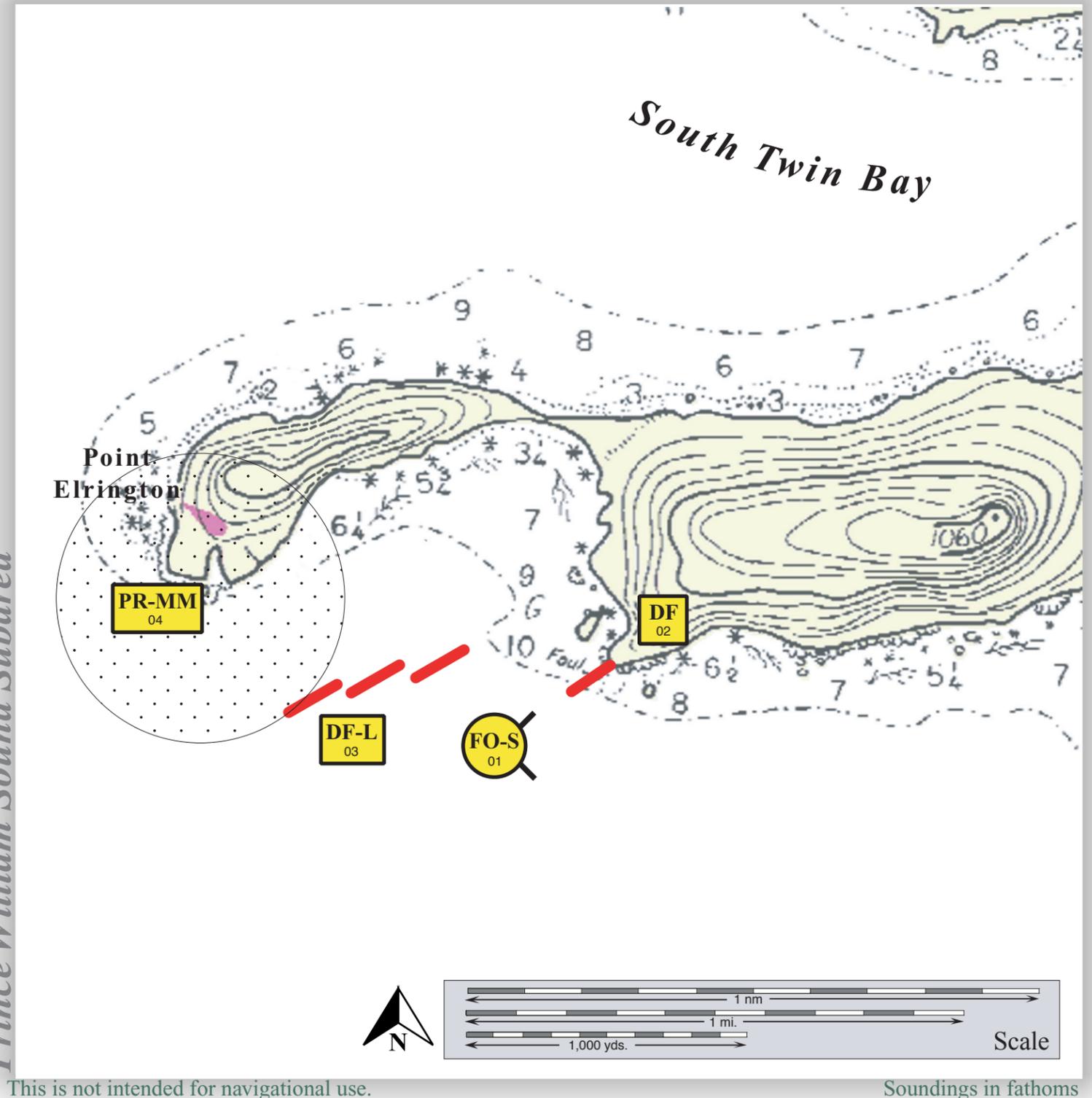


SW-14 Point Elrington seal lion haulout viewed from the south.

Geographic Response Strategies for Prince William Sound Subarea

Point Elrington, PWS-SW14

Center of map at 59° 56.0' N Lat., 148° 13.3' W Lon.



This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
SW-14-01	Point Elrington Nearshore waters in the general area of: Lat. 59° 55.74 N Lon. 148° 14.02W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Point Elrington depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Point Elrington. Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Valdez or Whittier	Via marine waters Chart 16702-1	Same as SW-14-02	Vessel master should have local knowledge. Site surveyed: 7/14/03 PWS GRS Tactics Committee
SW-14-02	Point Elrington Lat. 59° 55.89 N Lon. 148° 13.52 W	Deflection – Fixed Deflect oil coming from the north from Point Elrington and back into the channel for free-oil recovery.	Transport equipment to site by marine vessel (class 2/3/4). Deploy boom and anchor system with fishing vessel or skiff (class 3/4/6). Position boom at adequate angle to deflect oil from Point Elrington and set up for near shore free oil recovery. Tend throughout the tide.	Deployment Equipment 600 ft. open-water boom 2 ea. anchor systems (~40 lbs.) 1 ea. anchor systems (~200 lbs.) 2 ea. anchor stakes Vessels Same as SW-14-03 Personnel/Shift Same as SW-14-03 Tending Vessels/Personnel/Shift Same as SW-14-03	Vessel platform	Via marine waters Chart 16702-1	Marine mammals- sea lion haulout, harbor seals, sea otters Birds-seabird colonies (Apr. – Oct.), waterfowl area Habitat-marsh, sheltered rocky shoreline Human use- high recreational use (May-Sept.), subsistence-fish, marine mammals	Vessel master should have local knowledge. REPORT any cultural resources found during operations to FOSC Historic Properties Specialist. Site surveyed: 7/14/03 PWS GRS Tactics Committee Tested: not yet
SW-14-03	Point Elrington Lat. 59° 55.89 N Lon. 148° 14.05 W	Deflection – Live Deflect oil coming from the north from Point Elrington and back into the channel for free-oil recovery.	Transport equipment to site by marine vessel (class 2/3/4). Deploy boom and anchor system with fishing vessel or skiff (class 3/4/6). Using vessels to hold boom in place Position it at adequate angle to deflect oil from Point Elrington and set up for near shore free oil recovery. Tend throughout the tide.	Deployment Equipment 3 ea. 600 ft. open-water boom Vessels 6 ea. class 3/4 1 ea. class 6 Personnel/Shift 20 ea. vessel crew Tending Vessels 6 ea. class 3/4 1 ea. class 6 Personnel/Shift 20 ea. vessel crew	Vessel platform	Via marine waters Chart 16702-1	Same as SW-14-02	Vessel master should have local knowledge. Do not approach within 700 yards of sea lion haulout without permission of NMFS. Site surveyed: 7/14/03 PWS GRS Tactics Committee Tested: not yet
SW-14-04	Point Elrington Actual location of this protection strategy will depend on field assessment at the time of deployment.	Passive Recovery-MM Minimize impact to marine mammal haulouts, after consulting with NMFS.	Transport equipment by vessel (class 3/4) from Valdez/Whittier. Broadcast sorbent material on haulout immediately prior to or after oil spill impact. Monitor after each high tide and replace as necessary. Minimize disturbance of marine mammals.	Deployment Equipment Broadcast sorbent material Vessels Same as SW-14-03 Personnel/Shift Same as SW-14-03 Tending Vessels/Personnel/Shift Same as SW-14-03	Vessel platform	Marine Chart 16702-1	Same as SW-14-02	Consult with the National Marine Fisheries Service prior to implementing this tactic. Site surveyed: 7/14/03 PWS GRS Tactics Committee